

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jun KOYAMA et al.

Serial No. 09/970,929

Filed: October 5, 2001

For: DISPLAY DEVICE



) Group Art Unit: 2675

) Examiner: A. Nelson

) CERTIFICATE OF MAILING

) I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 24, 2005.

Adrian M. Staiger

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

U.S. Patent No. 6,731,273 and U.S. Patent Publication No. 2004/0201410 are in the family of JP 2002-118458.

U.S. Patent Publication No. 2002/0021295 is in the family of JP 2002-132234.

U.S. Patent Publication No. 2002/0024485 is in the family of JP 2002-149138.

U.S. Patent Publication No. 2002/0041266 is in the family of JP 2002-196306.

EP 0 269 744 and U.S. Patent No. 5,051,739 are in the family of JP 63-073295.

U.S. Patent No. 6,476,791; U.S. Patent No. 6,295,047; and U.S. Patent No. 5,949,397 are in the family of U.S. Patent No. 6,897,847.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

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The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,


Eric J. Robinson
Reg. No. 38,285

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	09/970,929
Filing Date	October 5, 2001
First Named Inventor	Jun KOYAMA et al.
Group Art Unit	2675
Examiner Name	A. Nelson
Attorney Docket Number	0756-2368

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		6,731,273		Koyama et al.	05/04/2004	
		2004/0201410		Koyama et al.	10/14/2004	
		2002/0021295		Koyama et al.	02/21/2002	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ (if known)				
		JP	2002-118458		04/19/2002		Abst.
		JP	2002-132234		05/09/2002		Abst.
		JP	2002-149138		05/24/2002		Abst.
		JP	2002-196306		07/12/2002		Abst.
		JP	55-146490		11/14/1980		None
		JP	63-073295		04/02/1988		None
		EP	0 269 744		06/08/1998		Eng.
		JP	02-105194		04/17/1990		Abst.
		JP	06-104416		04/15/1994		Abst.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
			No

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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